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<110> Thorpe, Philip E.  
Ran, Sophia

<120> Selected Antibody Compositions and Methods for Binding to  
Aminophospholipids

<130> 4001.003082

<140> US 10/620,850

<141> 2003-07-15

<150> 60/396,263

<151> 2002-07-15

<150> 09/613,430

<151> 2000-07-10

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<170> PatentIn version 3.1

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Gln Lys Phe Arg Gly Lys Ala Thr Leu Thr Val Asp Lys Ser Ser Ser  
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Thr Ala Tyr Met Gln Leu Lys Ser Leu Thr Ser Glu Asp Ser Ala Val  
 100 105 110

Tyr Tyr Cys Val Lys Gly Gly Tyr Tyr Gly His Trp Tyr Phe Asp Val  
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 35 40 45

Gln Asp Ile Gly Ser Ser Leu Asn Trp Leu Gln Gln Gly Pro Asp Gly  
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Pro Lys Arg Phe Ser Gly Ser Arg Ser Gly Ser Asp Tyr Ser Leu Thr  
 85 90 95

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Gly Thr Leu Val Thr Val Ser Ser Gly Gly Gly Gly Ser Gly Gly Gly  
115 120 125

Gly Ser Gly Gly Ser Ala Leu Gln Ser Val Leu Thr Gln Pro Pro Ser  
130 135 140

Val Ser Ala Ala Pro Gly Gln Lys Val Thr Ile Ser Cys Ser Gly Ser  
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Ser Ser Asp Met Gly Asn Tyr Ala Val Ser Trp Tyr Gln Gln Leu Pro  
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Gly Thr Ala Pro Lys Leu Leu Ile Tyr Glu Asn Asn Lys Arg Pro Ser  
180 185 190

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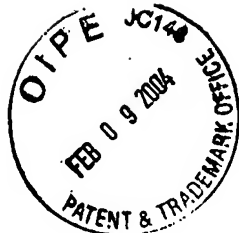
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Asn Xaa Lys



4001.003082.ST25  
SEQUENCE LISTING

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Ran, Sophia

<120> Selected Antibody Compositions and Methods for Binding to Aminophospholipids

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          20           25           30
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Gln Lys Phe Arg Gly Lys Ala Thr Leu Thr Val Asp Lys Ser Ser Ser  
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Thr Ala Tyr Met Gln Leu Lys Ser Leu Thr Ser Glu Asp Ser Ala Val  
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Tyr Tyr Cys Val Lys Gly Gly Tyr Tyr Gly His Trp Tyr Phe Asp Val  
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Leu Ser Ala Ser Leu Gly Glu Arg Val Ser Leu Thr Cys Arg Ala Ser  
35 40 45

Gln Asp Ile Gly Ser Ser Leu Asn Trp Leu Gln Gln Gly Pro Asp Gly  
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Thr Ile Lys Arg Leu Ile Tyr Ala Thr Ser Ser Leu Asp Ser Gly Val  
65 70 75 80

Pro Lys Arg Phe Ser Gly Ser Arg Ser Gly Ser Asp Tyr Ser Leu Thr  
85 90 95

Ile Ser Ser Leu Glu Ser Glu Asp Phe Val Asp Tyr Tyr Cys Leu Gln  
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35 40 45

Lys Gly Leu Glu Trp Val Ala Val Ile Ser Tyr Asp Gly Ser Asn Lys  
50 55 60

Tyr Tyr Ala Asp Ser Val Lys Gly Arg Phe Thr Ile Ser Arg Asp Asn  
65 70 75 80

Ser Lys Asn Thr Leu Tyr Leu Gln Met Asn Ser Leu Arg Ala Glu Asp  
85 90 95

Thr Ala Val Tyr Tyr Cys Ala Arg Leu His Ala Gln Thr Trp Gly Gln  
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Gly Thr Leu Val Thr Val Ser Ser Gly Gly Gly Gly Ser Gly Gly Gly  
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Gly Ser Gly Gly Ser Ala Leu Gln Ser Val Leu Thr Gln Pro Pro Ser  
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Val Ser Ala Ala Pro Gly Gln Lys Val Thr Ile Ser Cys Ser Gly Ser  
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Leu Ala Trp Asp Thr Ser Pro Arg Asn Val Phe Gly Gly Gly Thr Lys  
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Asn Xaa Lys



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Pro Gly Ala Ser Val Lys Leu Ser Cys Lys Ala Ser Gly Tyr Ser Phe  
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Glu Trp Ile Gly His Ile Asp Pro Tyr Tyr Gly Asp Thr Ser Tyr Asn  
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Gln Lys Phe Arg Gly Lys Ala Thr Leu Thr Val Asp Lys Ser Ser Ser  
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Thr Ile Lys Arg Leu Ile Tyr Ala Thr Ser Ser Leu Asp Ser Gly Val  
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Pro Lys Arg Phe Ser Gly Ser Arg Ser Gly Ser Asp Tyr Ser Leu Thr  
85 90 95

Ile Ser Ser Leu Glu Ser Glu Asp Phe Val Asp Tyr Tyr Cys Leu Gln  
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Tyr Val Ser Ser Pro Pro Thr Phe Gly Ala Gly Thr Lys Leu Glu Leu  
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 35 40 45

Lys Gly Leu Glu Trp Val Ala Val Ile Ser Tyr Asp Gly Ser Asn Lys  
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Tyr Tyr Ala Asp Ser Val Lys Gly Arg Phe Thr Ile Ser Arg Asp Asn  
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Ser Lys Asn Thr Leu Tyr Leu Gln Met Asn Ser Leu Arg Ala Glu Asp  
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100 105 110

Gly Thr Leu Val Thr Val Ser Ser Gly Gly Gly Gly Ser Gly Gly Gly  
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Gly Ser Gly Gly Ser Ala Leu Gln Ser Val Leu Thr Gln Pro Pro Ser  
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Val Ser Ala Ala Pro Gly Gln Lys Val Thr Ile Ser Cys Ser Gly Ser  
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